

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint the Practitioners named below:

Name	Registration Number
Steven M. duBois	35023
Krishna V. Kalidindi	41461
Michael G. Savage	32596
Kenneth B. Leffler	36075

as attorneys or agents to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). This appointment will automatically lapse five years after the date of execution of this document unless earlier revoked.

Assignee Name and Address:

Telefonaktiebolaget LM Ericsson (publ) SE-164 83 Stockholm Sweden

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individuals whose signatures and titles are supplied below are authorized to act on behalf of

April 22, 2004
+46 8 7198250
е —

Name: Måns Ekelöf		
Signature / C	Date	April 22, 2004
Title: Vice President, Intellectual Property	Telephone	+46 8 7195921

PTO/SB/96 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
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STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Jacobus C. HAARTSEN	
Application No./Patent No.: 09/418,562 Filed/Issue Date: October 15, 19	999
Entitled: Hop Sequence Adaption In A Frequency-Hopping Communications System	
Telefonaktiebolaget LM Ericsson (publ) , a <u>Corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation	, partnership, university, government agency, etc.)
states that it is:  1.   the assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is %	
in the patent application/patent identified above by virtue of either:	
A. An assignment from the inventor(s) of the patent application/patent identified a in the United States Patent and Trademark Office at Reel <u>010328</u> , Fram thereof is attached.	bove. The assignment was recorded ne 0687 , or for which a copy
OR  B. A chain of title from the inventor(s), of the patent application/patent identified at below:	pove, to the current assignee as shown
1 From:	
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Additional documents in the chain of title are listed on a supplemental sheet.	
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy ( <i>i.e.</i> , a true copy of the original assignment document(s).  Division in accordance with 37 CFR Part 3, if the assignment is to be recorded MPEP 302.08]	) must be submitted to Assignment
The undersigned (whose title is supplied below) is authorized to act on behalf of the as	-
Signature	February 16, 2005
Signature  Krishna Kalidindi (Req. No. 41,461)	Date 703 005 0010
Printed or Typed Name	703-905-9818  Telephone Number
•	
Attorney for Assignee Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/122 (09-04)

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## CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Under the

Application Number	09/418,562
Filing Date	October 15, 1999
First Named Inventor	Jacobus C. HAARTSEN
Art Unit	2634
Examiner Name	Curtis B. Odom
Attorney Docket Number	0119-022

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I am the:				
Applicant/Inventor				
Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
Attorney or agent of record. Registration Number 41,461				
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number				
Signature Sulling Schilling				
Typed or Printed Krishna Kalidindi				
Date February 16, 2005	Telephone <sub>703-905</sub>			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
*Total offorms are submitted.				

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